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MALIENATED DERIVATIVES

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Title (fr)  
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Application  
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Abstract (en)  
[origin: US2012245063A1] This invention relates to a composition, comprising: an unsaturated functionalized monomer of from about 5 to about 30 carbon atoms, which is: (a) polymerized to form a functionalized polymer; (b) copolymerized with a comonomer to form a functionalized copolymer; or (c) reacted with an enophilic reagent to form a polyfunctionalized monomer. The polyfunctionalized monomer may be polymerized to form a polyfunctionalized polymer which may be further reacted with one or more additional reagents. The invention relates to lubricants, functional fluids, fuels, dispersants, detergents and polymeric resins.

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EP

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US

1. **C10M 2203/1025 + C10N 2020/02**
2. **C10M 2201/062 + C10N 2010/02**
3. **C08F 210/14 + C08F 220/1809**
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**US 2012245063 A1 20120927; US 8846587 B2 20140930;** AR 083557 A1 20130306; BR 112013024270 A2 20190108; BR 112013024334 A2 20170627; BR 112013024334 B1 20210921; BR 112013024415 A2 20170627; CA 2830657 A1 20120927; CA 2830657 C 20191008; CN 103562361 A 20140205; CN 103562362 A 20140205; CN 103562362 B 20160914; CN 103748122 A 20140423; CN 103748122 B 20171110; CN 103748198 A 20140423; EP 2688925 A2 20140129; EP 2688988 A2 20140129; EP 2688989 A1 20140129; EP 2688990 A2 20140129; MX 2013010712 A 20140131; MX 2013010713 A 20140131; MX 2013010742 A 20140312; MX 2013010743 A 20140312; MX 343380 B 20161103; MX 344118 B 20161206; MX 344855 B 20170110; MY 168649 A 20181127; US 10294210 B2 20190521; US 2012264662 A1 20121018; US 2012264664 A1 20121018; US 2012277133 A1 20121101; US 2012283156 A1 20121108; US 2014357539 A1 20141204; US 2016355492 A1 20161208; US 2018111912 A1 20180426; US 9334347 B2 20160510; US 9738618 B2 20170822; US 9896424 B2 20180220; WO 2012128788 A1 20120927;

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